


Search Notes 	Application/Control No. 10753274	Applicant(s)/Patent Under Reexamination SHANKAR ET AL.
	Examiner THJUAN K. ADDY	Art Unit 2614

SEARCHED

Class	Subclass	Date	Examiner
370	352	12/19/08	TKA
370	241	12/19/08	TKA
370	516	12/19/08	TKA
370	272	12/19/08	TKA
714	4	12/19/08	TKA
704	270	12/19/08	TKA
704	270.1	12/19/08	TKA
705	1	12/19/08	TKA
704	220	12/19/08	TKA
370	412	12/19/08	TKA
370	392	12/19/08	TKA
370	389	12/19/08	TKA
379	406.08	12/19/08	TKA
379	406.01	12/19/08	TKA
709	231	12/19/08	TKA
370	394	12/19/08	TKA
704	277	12/19/08	TKA
370	503	12/19/08	TKA
381	94.1	12/19/08	TKA

SEARCH NOTES

Search Notes	Date	Examiner
EAST: search terms: audio; voice; speech; signal; degradation; IP; internet; protocol; switch; PBX; ACD; waveform; identity; identification; identifier; source; device; endpoint; reference	12/19/08	TKA
EAST: jagannathan near2 shankar.in.	12/19/08	TKA
US-PGPUB: (audio or voice or speech) near2 degradation and (internet or ip or (internet near protocol)) near2 telephony and (audio or voice or speech) near2 (waveform or wave-form) and (switch\$5 or acd or pbx) and (endpoint or end-point) and reference near3 (audio or voice or speech) and determin\$6 near4 (source or device or endpoint or end-point or location or identi\$8) near4 degrad\$7.clm.	12/19/08	TKA
US-PGPUB: (audio or voice or speech) near2 degradation and (internet or ip or (internet near protocol)) near2 telephony and (audio or voice or speech) near2 (waveform or wave-form) and identi\$8.clm.	12/19/08	TKA

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SEARCH NOTES

Search Notes	Date	Examiner
US-PGPUB: (voice or speech) near2 degradation and ((internet near protocol) or voip or ip) near telephony.clm.	12/19/08	TKA
US-PGPUB: (audio or voice or speech) near2 degradation and (internet or ip or (internet near protocol)) near2 telephony and (audio or voice or speech) near2 (waveform or wave-form) and (switch\$5 or acd or pbx) and (endpoint or end-point) and reference near3 (audio or voice or speech) and determin\$6 near4 (source or device or endpoint or end-point or location or identi\$8) near4 degradation.clm.	12/19/08	TKA
See attached EAST Search History: US-PGPUB	12/19/08	TKA
See attached EAST Search History	12/19/08	TKA

INTERFERENCE SEARCH

Class	Subclass	Date	Examiner
370	352	12/19/08	TKA
370	516	12/19/08	TKA
704	220	12/19/08	TKA
704	270	12/19/08	TKA
704	270.1	12/19/08	TKA
379	406.01	12/19/08	TKA
379	406.08	12/19/08	TKA

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